

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID:	18195	
Application ID:	10065173	
Title of Invention:	Method and Apparatus for Rapid Fat Content Determination	
First Named Inventor:	Michael Collins	
Domestic/Foreign Application:	Domestic Application	
Filing Date:	null	
Effective Receipt Date:	2002-09-24	
Submission Type:	Utility Patent Filing	
Filing Type:	new-utility	
Confirmation Number:	0	
Attorney Docket Number:	1700.89C	
Digital Certificate Holder:	cn=Philip Summa, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US	
Certificate Message Digest:	bJRNOAbELc8wD18ocP7fjQ==	
Total Fees Authorized:	\$370.0	
Payment Category:	CC - Credit Card	
Credit Card Number:	*****1001	
Expiration Date:	07312004	
Card Holder Name:	Philip Summa	
RAM User ID:	EFSPROD	
RAM Accounting Date:	2002-09-24	
RAM Sequence Number:	531246	
RAM Payment Status:	RAM success	
Postal Code:	28277	



# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

1700.89C

## Method and Apparatus for Rapid Fat Content Determination

First Named Inventor: Dr. Michael J. Collins

### SUBMITTED BY

Name:	Philip Summa
Registration Number:	31573
Electronic Signature Mark: /Philip Summa/	Date Signed: 20020924

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

fee-transmittal	170089Cepavefee.xml
specification	XMLSpec89C.xml
ibid-transmittal	170089Cepaveapds.xml

Comments:

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

**TOTAL FEES AUTHORIZED: \$ 370**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 1001  
Expiration Date: 20040731  
Authorized Name: Philip Summa  
Billing Address: 28277

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 4	203	\$ 9	0	\$ 0
Independent Claims: 1	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0